



United States Department of Agriculture
National Agricultural Statistics Service



New York

Crop Progress & Condition

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Week ending June 4, 2017

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by the Northeastern Regional Field Office of NASS

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Fair week for field work: New York averaged 3.5 days suitable for field work last week.

The days suitable only improved slightly as planting remained behind schedule and cold, wet weather continued to be an issue throughout a majority of the state. The average weekly temperatures ranged from 9 degrees below to 2 degrees above normal. Weekly precipitation ranged from 0.04 to 2.85 inches. Farmers kept busy determining whether to attempt to catch up in planting crops or harvesting hay. Producers were concerned that they will no longer be able to plant and harvest all their intended acreage and were expecting to have many prevented planting claims. Additionally, some planted fields were at capacity for water and too wet to apply herbicides. Thunderstorms with hail occurred in isolated areas; however, no crop damage was immediately reported. As such, emergence on corn and soybeans were slowed. Vineyards on Long Island were in the pre-bloom stage.

Soil Moisture for Week Ending June 4, 2017

(in percent)

Item	Very Short	Short	Adequate	Surplus
TOPSOIL	0	1	32	67
SUBSOIL	0	0	39	61

Crop Conditions as of June 4, 2017

(in percent)

Item	Very Poor	Poor	Fair	Good	Excellent
BARLEY	0	0	46	28	26
CORN	0	6	33	54	7
HAY, ALFALFA	1	2	25	52	20
HAY, OTHER	1	5	21	52	21
OATS	0	2	36	50	12
PASTURE AND RANGE	2	3	15	55	25
SOYBEANS	0	0	41	38	21
WINTER WHEAT	1	2	29	48	20

Crop Progress as of June 4, 2017

(in percent)

Item	This Week	Last Week	Last Year	5 Year Avg.
SPRING TILLAGE: PERCENT COMPLETE	62	54	92	83
BARLEY: PLANTED	79	67	90	77
BARLEY: EMERGED	40	33	76	53
BARLEY: HEADED	6	0	11	6
CABBAGE: PLANTED	16	10	62	46
CORN: PLANTED	47	39	84	83
CORN: EMERGED	22	9	64	46
HAY, ALFALFA: FIRST CUTTING	35	24	54	45
HAY, OTHER: FIRST CUTTING	39	25	49	37
OATS: PLANTED	90	65	94	96
OATS: EMERGED	57	29	77	66
OATS: HEADED	5	0	18	5
ONIONS DRY: PLANTED	90	69	98	91
POTATOES: PLANTED	66	46	76	77
SNAP BEANS: PLANTED	8	<5	23	34
SOYBEANS: PLANTED	23	16	68	59
SOYBEANS: EMERGED	6	<5	41	22
SWEET CORN: PLANTED	46	29	65	63
WINTER WHEAT: HEADED	48	28	65	34
APPLES: FULL BLOOM	96	75	86	88
PEACHES: PINK	95	90	89	95
PEACHES: FULL BLOOM	88	76	82	80
PEARS: PINK	97	87	94	95
PEARS: FULL BLOOM	90	61	89	82
CHERRIES, SWEET: GREEN TIP	76	69	94	98
CHERRIES, SWEET: PINK	69	67	91	95
CHERRIES, SWEET: FULL BLOOM	62	58	83	86

For a complete nationwide weekly weather and crop bulletin, please visit www.usda.gov/oce/weather and click on "Weekly Weather and Crop Bulletin."

June 4, 2017 New York Weekly Weather Summary

		Last Week Weather Summary						Accumulation Since April 1, 2017					
		Temperature				Precipitation		Precipitation			GDD Base 50F		Base 40F
Region	Station	Hi	Lo	Avg	DFN	Total	Days	Total	DFN	Days	Total	DFN	Total
Northern	Fort_Drum	76	43	59	-3	0.64	3	10.42	+3.68	32	342	+39	825
	Highmarket	70	35	53	-6	2.85	4	14.84	+5.27	36	173	-35	559
	Hooker_12NNW	77	45	60	0	2.16	4	12.45	+5.69	37	312	+56	785
	Lowville	73	41	57	-3	1.28	4	9.23	+2.47	34	245	-11	680
	Massena	79	44	60	-2	1.05	3	9.12	+3.04	34	325	+28	795
	Watertown_Intl	77	43	60	0	0.32	2	9.62	+3.69	30	322	+67	789
Northeast	Indian_Lake	67	39	53	-3	1.58	4	10.91	+3.93	40	159	+24	529
	Malone	75	42	57	-2	0.57	5	9.24	+3.17	41	240	+37	659
	Newcomb	72	36	53	-4	1.66	4	12.06	+4.76	38	191	+41	602
	North_Creek	78	36	55	-6	0.95	3	10.49	+1.92	34	228	-21	665
	Plattsburgh_Int	77	44	58	-4	0.61	3	7.10	+0.74	32	316	+41	790
	Tupper_Lake_Sun	73	41	54	-3	1.40	3	8.94	+1.71	34	180	+24	555
Western	Avon	78	43	61	-1	0.21	4	10.30	+4.25	31	325	+14	837
	Buffalo_Intl_AP	79	48	62	0	0.44	4	12.76	+5.94	30	412	+82	941
	Canandaigua_3S	78	44	62	-1	0.49	4	10.14	+3.72	31	383	+58	905
	Colden_1W	77	43	60	0	0.29	4	13.48	+5.74	33	315	+73	798
	Dansville_AP	80	44	63	+1	0.04	3	8.03	+2.06	32	486	+161	1040
	Geneva_Research	76	44	61	-1	0.97	4	9.77	+3.47	36	324	+4	813
	Rochester_NY	79	48	64	+1	0.14	2	10.22	+4.29	30	443	+114	994
	Warsaw	74	44	58	-1	0.51	5	11.72	+4.23	35	258	+39	716
	Youngstown	79	51	64	+2	0.48	4	13.86	+8.07	38	347	+19	880
Central	Auburn_NY	78	45	61	-2	0.79	4	10.18	+3.29	35	366	+14	865
	Boonville	70	39	55	-4	2.54	4	14.10	+4.53	36	185	-23	577
	Cooperstown	73	44	54	-6	1.89	5	12.44	+4.60	31	274	+49	768
	Fulton-Oswego	77	42	61	-1	0.91	4	10.38	+3.56	35	395	+101	904
	Maryland_6SW	74	38	56	-4	1.52	4	10.15	+2.56	33	290	+66	762
	Sherburne	73	37	57	-4	1.79	4	11.29	+3.88	34	311	+45	790
	Syracuse_AP	76	45	61	-2	1.85	4	11.41	+4.27	34	419	+84	932
Eastern	Albany_County_A	77	44	60	-3	1.34	3	8.77	+1.45	33	484	+123	1044
	Alcove_Dam	73	40	57	-4	1.06	4	11.14	+3.09	34	303	+25	814
	Brunswick_NY	77	44	60	-1	1.08	3	8.37	-0.70	32	440	+163	999
	Buskirk	75	42	57	-4	1.14	4	8.94	-0.13	34	304	+27	814
	Cobleskill	74	43	57	-4	1.35	5	9.93	+3.18	36	304	+34	788
	Glens_Falls_AP	75	38	59	-3	0.56	3	7.58	+0.42	31	399	+103	934
	Peck_Lake	68	37	54	-7	1.26	5	13.57	+4.84	37	178	-79	580
Southwest	Alfred	77	37	58	-1	0.63	5	8.22	+1.10	34	292	+76	782
	Corning	76	38	58	-3	1.50	5	8.96	+2.96	38	282	+17	779
	Franklinville	76	37	57	-2	0.29	5	9.20	+1.79	34	272	+71	759
	Hornell_Almond_	77	38	58	0	0.40	5	7.94	+1.20	29	271	+84	753
	Jamestown_AP	73	46	59	-3	0.38	3	7.75	+0.07	27	369	+59	877
	Olean	75	43	59	0	0.27	4	8.70	+0.84	34	355	+135	878
	Perrysburg	78	45	60	-3	0.36	1	11.97	+5.68	25	335	+18	829
Southern	Binghamton_Broo	72	44	57	-4	2.19	4	12.41	+4.99	34	353	+74	869
	Elmira_Ag	76	41	62	0	1.73	4	8.64	+2.25	28	410	+87	963
	Ithaca_Cornell_	75	40	59	-2	0.94	4	8.81	+1.89	32	337	+63	835
	Mecklenburg	74	39	58	-2	1.36	4	11.41	+4.26	34	299	+59	775
	Waverly	76	40	61	-1	1.00	3	8.94	+2.14	24	427	+123	981
	Whitney_Point_L	75	40	59	-2	1.76	4	11.77	+4.40	34	330	+48	840
Southeast	Carmel_4N	71	43	57	-7	1.07	4	9.44	+0.30	36	347	-79	885
	East_Jewett	72	34	53	-4	0.87	5	12.10	+2.18	32	197	+36	636
	Mohonk_Lake	75	42	59	-5	0.93	3	7.71	-2.32	27	465	+68	1053
	Montgomery_NY_A	78	43	61	-2	0.79	4	7.81	-1.17	29	513	+161	1105
	New_York_LGA	82	55	66	-2	0.24	3	10.07	+1.89	28	748	+177	1379
	Poughkeepsie_Ag	76	47	61	-3	0.85	2	8.55	-0.39	26	447	+73	1028
	Shrub_Oak	77	44	60	-4	0.53	3	9.75	+0.09	27	415	+9	997
	Vanderbilt_Muse	76	51	62	-3	0.42	5	8.26	-0.30	29	501	+42	1106
	Walton	74	35	55	-6	1.44	5	11.80	+3.04	37	243	-39	723
	Westhampton	76	38	57	-9	0.36	4	7.79	-0.60	27	352	-99	909

Summary based on NWS data. DFN = Departure From Normal.
Precipitation (rain or melted snow/ice) in inches.
Air Temperatures in Degrees Fahrenheit.
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REPORTERS COMMENTS, By County

Reporters are from Extension Service (Ext), Natural Resources Conservation Service (NRCS), Farm Service Agency (FSA), Conservation District (CD), farmers, commodity specialists, or other knowledgeable individuals.

Broome County; Maria Heath:

Corn planting is way behind. First and second cutting going to be at the same time for some fields.

Cayuga County; Keith Severson, Cornell Coop Extension Cayuga:

Fields are at field capacity for water any additional rain will just run off

Cayuga County; Colleen Cargile, Cayuga County FSA:

Cayuga County received significant amounts of rain early in the week. Producers have voiced their concern about being behind on getting crops in, and possibly not getting crops in at all. Many acres still need to be tilled and planted. We are expecting to have many prevented planting claims.

Columbia/ Greene Counties; Matthew Forrest:

Cold, wet weather has continued and is preventing many fields from being planted timely. The cold, wet conditions have also slowed the emergence of corn and soybeans and prevented the timely harvesting of many forage crops. Many Alfalfa and grass hay fields are past the ideal time to harvest.

Cortland/ Tompkins Counties; Jennifer Doty:

More excessive rain. Three nice weather days in a row had farmers putting in long hours to catch up on planting and hay harvest. No dry hay yet, only haylage and baleage. Pastures are growing faster than animals can keep up, but muddy.

Fulton/ Hamilton/ Montgomery Counties; Andrew Michael:

Here in Tri County area of Eastern Central New York including Montgomery, Fulton and Hamilton Counties we continue in a mix of everything, with the weather being unstable. However, we did have a couple of days that hay was harvested and crops were planted. We are still behind on the corn and soybean planting. A lot of spring seeding are going to be shifted to late August.

Lewis County; Joe Lawrence:

Things started to dry out mid-week and some progress was made with first cutting though some ruts were left in hay fields. Corn planting continues but there are still many acres to be planted. Sunday night brought additional rain that looks to persist through the early part of the week.

Livingston County; Dean R Pendergast:

Hay harvest has progressed slowly with some additional planting completed late in the week.

Monroe/ Wayne Counties; Bruce Wadhams, Farm Service Agency:

Monday, we had over 2+" of rain between two thunder storms in the afternoon into late evening. The ground was just starting to get dry enough to work and then the rain hit.

Oneida County; Devon Kenny:

Temps were yet again very low for this time of year reaching mid to low 40's overnights and barely hit 70 during the day. There were several strong storms that blew through during the week with sporadic reports of hail and heavy winds though no crop damage reported. Excess precipitation combined with low temperatures remain an issue. Corn that is planted is emerging throughout the county. Time will tell if the excess rain will be an issue with how crops that have been planted mature.

Ontario County; Joann Rogers, County Executive Director FSA:

Ontario County experienced on and off rain showers. Delayed planting. Some areas experienced wash out in recent storm.

Oswego County; Ellen deMey:

A few dry days have enabled a bit more field work. Producers are far behind where they should be and are trying to balance the need to plant corn with the need to harvest hay. Many have indicated they will be unable to plant all acres that were intended.

Rensselaer/ Saratoga/ Warren/ Washington Counties; David Holck, USDA-Farm Service Agency:

Our wet weather pattern continues. An article in the Albany Times Union was titled "Rain holds farmers captive". According to the National Weather Service; during the month of May, there were 16 days when it rained, 7 cloudy days, and 8 partly cloudy days. Not much sunshine. Farmers continue to try to plant corn & harvest hay. Hay fields are being rutted up to get first cutting chopped. Some corn fields that have been planted have been too wet to have herbicide applied.

Schuyler/ Seneca Counties; Kathy Mastellar, CED, Seneca/Schuyler FSA:

Rain continues and once again delays planting.

Suffolk County; Alice V Wise:

Vineyards on Long Island are in the pre-bloom stage. Crews are shoot thinning vines to 4-5 shoots/ft. of row.